

2023 Onenuts UW Amlogic S905W - Android

Processor

Processor	Amlogic S905W
Core	Amlogic S905W ARM Cortex-A53 1.5GHz
GPU	ARM Mali-450 750Mhz
RAM	8GB
Storage	1GB DDR3
Resolution	4K x 2K 60fps
OS	Android 7.1
Security	Widevine/Verimatrix/Playready
Encryption	HDCP 2.2/Widevine 1/3

Video

Video	H.265 4Kx2K@60fps/H.264 4K@30fps/AVS1080P @60fps H.264 1080P @60fps
Codecs	MPEG1/2/4/H.265/HEVC/AVC/VC-1/RM/RMVB/Xvid/DivX3/4/5/6/RealVideo8/9/10/Avi/Rm/Rmvp/Ts/Vob/Mkv/Mov/ISO/wmv/asf/flv/dat/mpg/mpeg/MP3/WMA/AAC/WAV/OGG/DDP/TrueHD/HD/FLAC/APE/JPEG/BMP/GIF/PNG/TIFF
Audio	HDR 10

Ports

HDMI	HDMI 2.0a 3D/HDR/CEC 4Kx2K@60fps
Video	CVBS 480i/576i SD
USB	2x USB 2.0/1x OTG/1x HOST/USB/USB HDD
RJ45	10/100M RJ-45
Wireless	Miracast/DLNA/Airplay/Skype/Netflix/Twitter/Picasa/Youtube/Flicker/Facebook
Bluetooth	802.11b/g/n
SD	SD/SDHC/MMC
SPDIF	
Buttons	
LED	

Power

Power	100-240V 50/60Hz 5V/2A
Power	
Power	KODI
Power	HDMI
Power	USB/BT 2.4GHz USB 2.4GHz



CPU
4 Core
64Bit

GPU
5 Core
Mali-450

2.4G
WiFi

1GB/2GB
RAM

8GB/16GB
ROM

eMMC
Design

H.265
HEVC



Amlogic S905W CPU

Quad-Core, up to 1.3GHz(DVFS) ARM Cortex A53



High Performance GPU



Penta-Core Mali-450 up to 750MHz+ (DVFS) GPU, it can support 4K video decoding and playback, 3D Games playing, 1080P online video chat



Android TV System

More concise, more humanization UI
Better user experience





HD 2.0, 4K*2K display
4K*2K H.264/H.265 super HD video playback



U2+-W is preloading many kinds of add-ons. Meanwhile, add-ons can be installed directly and be enjoyed by APP fans.

Voice Control

More concise, more humanization UI
Better user experience



Jacks



Smart appearance consists many jacks. Built-in TF card/USB jacks makes faster data transferring from the external storage devices.

Ethernet for Web-data exchanging and SPDIF for audio out



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